L Number	Hits	Search Text	DB	Time stamp
5	0	310/\$.ccls. and \$7plat\$3 adj2 solder\$4 adj3	USPAT;	2003/01/10 13:30
· · ·		sleeve\$2	US-PGPUB;	
1	The second of	5100,045	EPO; JPO;	
			DERWENT;	
	1		IBM TDB	
6	0	384/\$.ccls. and \$7plat\$3 adj2 solder\$4 adj3	USPAT;	2003/01/10 13:42
1.5	- - - - - - - -	sleeve\$2	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
7	196	\$7plat\$3 adj2 weld\$4 adj3 sleeve\$2	USPAT;	2003/01/10 13:57
			US-PGPUB;	
			EPO; JPO;	1
			DERWENT;	
			IBM_TDB	
14	0	(klaus near3 kloppel).in.	USPAT;	2003/01/10 14:29
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1 - /		Walan mana mana anak dan	IBM_TDB	2003/01/10 14:29
17	0.	(don near3 macleod).in.	USPAT; US-PGPUB;	2003/01/10 14:29
,			EPO; JPO;	
			DERWENT;	
			IBM TDB	
12	1	141/\$.ccls. and \$7plat\$3 adj2 (solder\$5	USPAT;	2003/01/10 14:29
	- T	weld\$4) adj3 sleeve\$2	US-PGPUB;	
			EPO; JPO;	
1 2 2 2			DERWENT;	
			IBM TDB	
13	2	(dirk near3 krieger).in.	USPAT;	2003/01/10 14:29
La Aria de Aria			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
15	3	(etoli near3 wolff).in.	USPAT;	2003/01/10 14:31
1 to 1 to 2			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		7-1	IBM_TDB	2003/01/10 14:29
16	6.	(steven near3 parsoneault).in.	USPAT; US-PGPUB;	2003/01/10 14:29
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
18	0	((etoli near3 wolff).in.) and weld\$5	USPAT;	2003/01/10 14:31
77		The state of the s	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
19	0	((etoli near3 wolff).in.) and (solder\$5	USPAT;	2003/01/10 14:32
		weld\$5)	US-PGPUB;	
1			EPO; JPO;	,
	.].		DERWENT;	
1.00			IBM_TDB	
20	0	((steven near3 parsoneault).in.) and	USPAT;	2003/01/10 14:32
A 4 3 3 3 4 3 5		(solder\$5 weld\$5)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1965	310/67r	IBM_TDB USPAT	2002/05/30 10:10
	238	310/67r and "fluid" and "bearing" and	USPAT	2002/03/30 10:10
	256	"shaft"	JULAI	2001,01,1, 11.13
_	2527	310/90	USPAT	2003/04/17 14:14
_	446	310/90 and "fluid" and "shaft" and "bearing"	USPAT	2001/04/17 14:15
_	76	(310/90 and "fluid" and "shaft" and	USPAT	2001/04/17 14:16
		"bearing") and (dynamic near pressure)		, , , , , , , , , , , , , , , , , , , ,
-	69	((310/90 and "fluid" and "shaft" and	USPAT	2001/04/17 14:20
		"bearing") and (dynamic near pressure)) not		
1	13.	washer		
L-	1259	310/52	USPAT	2001/04/17 14:39

Page 1

-	28	310/52 and "fluid" and "shaft" and "bearing" and "disc"	USPAT	2001/04/17 14:37
_	1526	310/51	USPAT	2001/04/17 14:39
-	106	310/51 and "shaft" and "bearing" and "fluid"	USPAT	2001/04/17 14:43
_	132		USPAT	2001/04/17 15:16
-	259	384/\$.ccls. and (dynamic near pressure)	USPAT	2001/11/08 10:21
-	245	(384/\$.ccls. and (dynamic near pressure))	USPAT	2001/04/17 16:16
_	2		USPAT	2001/04/17 16:16
	. 9	384/\$.ccls. and (thrust adj plate near3	USPAT;	2001/11/08 11:14
		weld\$)	EPO; JPO;	
			DERWENT	
-	3	310/\$.ccls. and (thrust adj plate near3	USPAT;	2001/11/08 13:41
		weld\$)	EPO; JPO;	
			DERWENT	
- · · · · · ·	1	1 2 2	USPAT	2001/11/08 10:47
-	1	the state of the s	USPAT	2001/11/08 10:48
	9		USPAT	2001/11/08 11:06
-	5		USPAT	2001/11/08 11:10
	_	"5018881" "5141338").PN.	TTCDAM.	2001/11/00 11.10
-	4	stator\$ and rotor\$ and (thrust adj plate near3 weld\$)	USPAT; EPO; JPO;	2001/11/08 11:19
	- N	TICALO WETAPI	DERWENT	
_	5	stator\$ and (thrust adj plate near3 weld\$)	USPAT;	2001/11/08 11:18
		product and (one are and product instant)	EPO; JPO;	=====================================
			DERWENT	
-	42	(thrust adj plate near3 weld\$)	USPAT;	2001/11/08 11:18
			EPO; JPO;	
			DERWENT	
-	11	rotor\$ and (thrust adj plate near3 weld\$)	USPAT;	2001/11/08 11:20
			EPO; JPO; DERWENT	
	0	2000324753.URPN.	USPAT	2001/11/08 11:53
	109		USPAT;	2001/11/08 11:53
		masaco near gomyo	EPO; JPO;	2001,11,00 12.01
			DERWENT	
	15	narita near takayuki	USPAT;	2001/11/08 11:54
			EPO; JPO;	
			DERWENT	
	14	tago near tokio	USPAT;	2001/11/08 11:54
			EPO; JPO; DERWENT	
<u> </u>	50	miura near kazuji	USPAT;	2001/11/08 11:55
	30	midia hear kazuji	EPO; JPO;	2001/11/00 11:55
			DERWENT	
	14	yazawa near takehiko	USPAT;	2001/11/08 11:55
		-	EPO; JPO;	
	1		DERWENT	
-	3	(masato near gomyo) and weld\$	USPAT;	2001/11/08 12:01
1 - 2.			EPO; JPO;	
1		(#C27E2E7#) DM	DERWENT	2002/05/30 10:11
12	1 3	("6375357").PN.	USPAT;	2002/05/30 10:11
	3		US-PGPUB;	2002/03/30 10:13
	. [.		EPO; JPO;	
			DERWENT;	,
			IBM_TDB	
_	12		USPAT;	2002/05/30 10:53
		weld\$5 near12 (bearing sleeve)	US-PGPUB;	
			EPO; JPO;	
		•	DERWENT;	
1_	11	("1998888" "4999724" "5337374"	IBM_TDB USPAT	2002/05/30 10:28
	1. 44	("1998888" "4999724" "5337374" "5683183" "5743655" "5822846"	JOEAT	2002/03/30 10:20
		"5844748" "5880545" "6072660"		
		"6144523"		
	968	cover\$5 near12 weld\$5 near12 (bearing	USPAT;	2002/05/30 11:30
		sleeve)	US-PGPUB;	
1			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	

_		0	(cover\$5 near12 weld\$5 near12 (bearing	USPAT;	2002/05/30 11:30
			sleeve)) and counterplate	US-PGPUB;	
			~	EPO; JPO;	
-				DERWENT;	
				IBM TDB	
		. 1	(cover\$5 near12 weld\$5 near12 (bearing	USPAT;	2002/05/30 11:32
			sleeve)) and spindle adj motor	US-PGPUB;	= 002, 03, 30 11.32
			best of f said spended day moose	EPO; JPO;	
				DERWENT;	
				IBM TDB	
		404	(cover\$5 near12 weld\$5 near12 (bearing	USPAT;	2002/05/30 11:32
			sleeve)) and bearing	US-PGPUB;	2002/03/30 11.32
			breeze, and bearing	EPO; JPO;	
1				DERWENT;	
-				IBM TDB	
1 -		251	(cover\$5 near12 weld\$5 near12 (bearing	USPAT;	2002/05/30 11:38
		201	sleeve)) and shaft	US-PGPUB;	2002/03/30 11.30
			Signature Signature	EPO; JPO;	
			·	DERWENT;	
11.	1			IBM TDB	
	1. 1	6	(("1998888" "4999724" "5337374"	USPAT;	2002/05/30 12:04
	- [.		"5683183" "5743655" "5822846"	US-PGPUB;	2002,03,30 12.04
	: ["5844748"	EPO; JPO;	
			"6144523"	DERWENT;	
			January January Carlotte Control of the Carlotte	IBM TDB	
		3	310/\$.ccls. and (thrust adj plate) near12	USPAT;	2002/05/30 14:40
1	1		weld\$7 near12 sleeve	US-PGPUB;	2002/05/30 14:40
1			WOLGO TICULES SICCVC	EPO; JPO;	
				DERWENT;	
The second of				IBM TDB	
1_		2	384/\$.ccls. and (thrust adj plate) near12	USPAT;	2002/05/30 12:08
		4.	weld\$7 near12 sleeve	US-PGPUB;	2002/05/30 12:08
		1000	weldy/ Healiz Sieeve	EPO; JPO;	
				DERWENT;	
				IBM TDB	
1 2	. "	8	(thrust adj plate) near12 weld\$7 near12	USPAT;	2002/05/30 12:08
	4.1		sleeve	US-PGPUB;	2002/05/30 12:08
			BIGGAG.	EPO; JPO;	
				DERWENT;	
				IBM TDB	* *
		29	384/\$.ccls. and (plate) near12 weld\$7 near12	USPAT;	2002/05/30 12:35
		. 27	sleeve	US-PGPUB;	2002/03/30 12.33
			Biceve	EPO; JPO;	
	. 5-1			DERWENT;	· ·
		38 W 3		IBM TDB	
1-		15	310/\$.ccls. and (plate) near12 weld\$7 near12	USPAT;	2002/05/30 12:36
			sleeve	US-PGPUB;	2502,00,00 12.00
				EPO; JPO;	
	1.33			DERWENT;	
		* 1, · · ·		IBM TDB	
1 - 1		17	384/\$.ccls. and (plate) near12 weld\$7 near12	USOCR	2002/05/30 12:36
le e de la companya d			sleeve		,,
	.	36	310/\$.ccls. and (plate) near12 weld\$7 near12	USOCR	2002/05/30 12:36
			sleeve	=====================================	,,,
		. 0	310/91 and (counterplate (counter\$7 adj	USPAT;	2002/05/30 14:42
			plate)) near12 weld\$7	US-PGPUB;	
	- [EPO; JPO;	-
				DERWENT;	
				IBM TDB	
1		4	310/90 and (counterplate (counter\$7 adj	USPAT;	2002/05/30 14:47
		•	plate)) near12 weld\$7	US-PGPUB;	
			T, vecous and vecous .	EPO; JPO;	
				DERWENT;	
1				IBM TDB	1
-		0	310/91 and (thrust adj plate) near12 weld\$7	USPAT;	2002/05/30 14:44
		Ŭ	process words	US-PGPUB;	
				EPO; JPO;	
				DERWENT;	
	,			IBM TDB	
			I		

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	-				
-		18	("3870382" "4061163" "4753276"	USPAT	2002/05/30 14:45
			"4928376" "5067528" "5323818"		
			"5524728" "5559382" "5575355"		
			"5577842" "5601125" "5653540"		
			"5666716" "5678929" "5778948"		
			"5795074" "5862841" "5894868").PN.		ļ
-		6	("1998888" "4999724" "5337374"	USPAT	2002/05/30 14:46
			"5844748" "5880545" "6072660").PN.		
_		11	("1998888" "4999724" "5337374"	USPAT	2002/05/30 14:46
		ļ	"5683183" "5743655" "5822846"		
		4	"5844748"		
			"6144523"		
	v.	0	(("3870382" "4061163" "4753276"	USPAT;	2002/05/30 14:47
No. of the second			"4928376" "5067528" "5323818"	US-PGPUB;	' '
			"5524728" "5559382" "5575355"	EPO; JPO;	
			"5577842" "5601125" "5653540"	DERWENT;	
		ļ	"5666716" "5678929" "5778948"	IBM TDB	
		1	"5795074"		
The state of the s			weld\$5	+	
<u></u>		1	(("1998888" "4999724" "5337374"	USPAT;	2002/05/30 14:47
		-	"5844748" "5880545" "6072660").PN.) and	US-PGPUB;	2002,00,00 2171
	1	1	weld\$5	EPO; JPO;	
				DERWENT;	
1000 20				IBM TDB	
12 22 4		6	(("1998888" "4999724" "5337374"	USPAT;	2002/05/30 14:47
_		0.			2002/05/30 14:4/
				US-PGPUB; EPO; JPO;	
		.	"5844748" "5880545" "6072660"		
			"6144523" "6264368").PN.) and weld\$5	DERWENT;	
			(u commo rimu) par	IBM_TDB	0000/01/00 15 05
-		1	("6375357").PN.	USPAT	2003/01/09 16:25
-		11	("1998888" "4999724" "5337374"	USPAT	2003/01/09 16:24
			"5683183" "5743655" "5822846"		
			"5844748" "5880545" "6072660"		
		44.2	"6144523" "6264368").PN.		,
- ·		6	(("1998888" "4999724" "5337374"	USPAT	2003/01/10 10:14
			"5683183" "5743655" "5822846"		
			"5844748" "5880545" "6072660"		
	1 1 1 1 1		"6144523" "6264368").PN.) and weld\$7		
		6.	(("1998888" "4999724" "5337374"	USPAT	2003/01/10 10:53
			"5683183" "5743655" "5822846"	1	
			"5844748" "5880545" "6072660"		
			"6144523" "6264368").PN.) and weld\$7		, ,
-	1.76.7	2	(("6097121") or ("5822846")).PN.	USPAT	2003/01/10 10:38
- :		3	310/\$.ccls. and \$7plat\$3 adj2 weld\$4 adj3	USPAT;	2003/01/10 13:16
		İ	sleeve\$2	US-PGPUB;	
				EPO; JPO;	
	1 3 3			DERWENT;	
				IBM_TDB	1
÷		4	384/\$.ccls. and \$7plat\$3 adj2 weld\$4 adj3	USPAT;	2003/01/10 14:13
			sleeve\$2	US-PGPUB;	
	1,100			EPO; JPO;	
	1	.		DERWENT;	
The second of the				IBM_TDB	, , ,
	1	196	\$7plat\$3 adj2 weld\$4 adj3 sleeve\$2	USPAT;	2003/01/10 13:34
				US-PGPUB;	
	1.			EPO; JPO;	е
	1,			DERWENT;	
				IBM_TDB	
-		18	("3870382" "4061163" "4753276"	USPAT	2003/01/10 11:56
1			"4928376" "5067528" "5323818"		
			"5524728" "5559382" "5575355"		
	1		"5577842" "5601125" "5653540"		
			"5666716" "5678929" "5778948"	1	
1			"5795074" "5862841" "5894868").PN.		
-		0	(("3870382" "4061163" "4753276"	USPAT;	2003/01/10 11:57
1			"4928376" "5067528" "5323818"	US-PGPUB;	
			"5524728"	EPO; JPO;	
			"5577842" "5601125" "5653540"	DERWENT;	1
			"5666716" "5678929" "5778948"	IBM TDB	
			"5795074" "5862841" "5894868").PN.) and	_	
L_			weld\$4		